Mountain Weather Forecast

Lake District National Park

Forecast valid from 00:00 on Monday 29 Mar 2021 until 23:59 on Tuesday 30 Mar 2021

Forecast Issued on Sunday 28 Mar 2021 at 12:42

Confidence: High for general themes. Medium for cloud amounts.

Headline for Monday 29 Mar 2021: Cloudy and overcast with rain, drizzle and mist. Gales over the summits.

Mountain weather hazards on Monday 29 Mar 2021

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales High Likelihood	**Severe chill effect** Low Likelihood	**Poor visibility** High Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** Low Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
				FOG	MIST	MIST	MIST
Heavy Rain	Light rain	Drizzle	Drizzle	Fog	Mist	Mist	Mist
Precipitation probability							
70%	70%	70%	50%	30%	20%	20%	20%

Forecast for Monday 29 Mar 2021

Weather: Outbreaks of rain and drizzle overnight and during the morning, occasionally heavy and persistent at first, but becoming light and patchy. Some light drizzle still possible during the afternoon and evening, but mainly dry and the low cloud lifting and breaking a little.

Chance of cloud free mountain/hill tops above 800m: Nil becoming 30% by evening.

Visibility: Moderate or poor, but very poor at height, becoming mostly good or very good lower down in the afternoon. Extensive or overcast cloud, base 300 to 600m, becoming 600m in the afternoon, perhaps 600 to 900m by evening with some breaks.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Mountain Weather Forecast

Forecast for Monday 29 Mar 2021

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	56/69 SW	54/67 SW	53/66 SW	49/62 SW	48/61 SW	46/59 SW	41/52 SW	38/49 SW	35/46 SW
600	41/55 SW	40/54 SW	40/55 SW	38/51 SW	37/51 SW	37/51 SW	33/46 SW	33/46 SW	31/43 SW
300	15/42 SW	15/42 SW	16/43 SW	15/40 SW	16/41 SW	16/42 SW	15/38 SW	15/36 SW	13/34 SW
Valley	15/40 SW	16/41 SW	16/39 SW	15/36 SW	17/38 SW	17/38 SW	17/35 SW	16/33 SW	14/30 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	5/-2	5/-3	5/-3	5/-2	5/-2	5/-2	5/-2	4/-3	3/-4
600	7/0	6/0	6/0	6/0	7/0	7/1	6/0	6/-0	5/-1
300	8/4	8/4	8/4	8/4	8/4	8/4	7/4	7/3	6/2
Valley	9/6	9/6	9/6	9/6	10/6	10/6	9/6	9/5	8/5
Freezing Level*	2600m	2700m	2400m	2500m	2500m	2300m	2200m	2200m	2100m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Nothing further to add.

Forecast for Tuesday 30 Mar 2021

Weather: Low cloud and mist overnight and during the morning, lifting and breaking with bright and sunny spells. Patchy low cloud still possible on the western fells.

Maximum wind: Southwest 20 to 25 gusting 35mph.

Chance of cloud free mountain/hill tops above 800m: Nil to 30% at first, becoming 70% in the afternoon.

Visibility: Mostly good or very good, but poor or very poor at first, particularly at height.

Temperature: **Valleys:** Plus 8 Celsius rising to 15 Celsius
At 800m: Plus 4 to 8 Celsius
Freezing level: Above the summits.

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Mountain Weather Forecast

Ground Conditions Supplement

Date: Sunday 28 March 2021 Location: Hobcarton End (Grisedale Pike) at 10:40 Full report: We are continuing to provide the Fell Top Reports for people undertaking their daily local exercise during the lockdown. We would like to remind everyone that Government guidance stipulates that people should only exercise locally, not leaving the village, town or city where they live. Here is today's report: Here is today's report: A wet and wild day in the Lakes with persistent rain and gale-force winds over the fells. Much of the fresh snow that fell over high ground in the last few days has now melted. That said, although not inspected today, a long band of old snow is present around north and east-facing corrie rims on Helvellyn and the adjacent fells to the south. This will be quite resistant to today's thawing conditions. Striding edge in particular has a steep bank of unavoidable snow on the final slopes leading onto the plateau and requires care to cross. Other similar routes in the region may also have areas of snow to negotiate which should be anticipated with additional winter mountaineering equipment being carried if necessary. Strong to gale force winds are in the forecast over high ground in the next couple of days, and the windchill temperature is still generally below freezing on the higher tops. Careful route choice and appropriate equipment are advised including warm and waterproof clothing, hats and gloves, map and compass, headtorch, survival blanket, and sufficient food and a hot drink. Please be conservative with your plans and know both your limits and also when to turn back. Temperature: Plus 5.5 C Maximum wind speed 56.1 mph Wind chill: minus 2.0 C Average wind speed: 41.0 mph

Issued at: 1242 on Sun 28 Mar 2021

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